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NOTICE OF ALLOWANCE AND FEE(S) DUE

22918

05/14/2004

PERKINS COIE LLP P.O. BOX 2168 MENLO PARK, CA 94026 EXAMINER

MIS, DAVID C

ART UNIT

PAPER NUMBER

2817

DATE MAILED: 05/14/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/722.842 | 11/25/2003 | Yongsam Moon | 59472-8086.US04 | 8194 |

TITLE OF INVENTION: WIDE RANGE MULTI-PHASE DELAY-LOCKED LOOP

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO . | \$1330 | \$300 | \$1630 | 08/16/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

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- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
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05/14/2004

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(Depositor's na (Signat (D

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| EXAN | MINER | ART UNI | IT | CLASS-SUBCLASS |] | |
| MIS, DAVID C 28 | | 2817 | | 327-158000 | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | names of agents Ol firm (hav agent) an | nting on the patent front page, up to 3 registered patent at 3, alternatively, (2) the name ing as a member a registered d the names of up to 2 regist or agents. If no name is listed inted. | ttorneys or 1 of a single attorney or 2 ered patent | |

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

| lease check the appropriate assignee category or category | gories (will not be printed on the patent); | ☐ individual | corporation or other private group entity | ☐ governm | |
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| a. The following fee(s) are enclosed: | 4b. Payment of Fee(s): | | | | |
| ☐ Issue Fee | \Box A check in the amount of the fee(s) is enclosed. | | | | |
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| ☐ Advance Order - # of Copies | The Director is he Deposit Account Nur | ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form). | | | |

(Date) (Authorized Signature)

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| P.O. BOX 210 MENLO PAR | | 6 | | ART UNIT | PAPER NUMBER |
| MENLOTAN | ik, C/1 7402 | | | 2817 | |
| | | | DATE MAILED: 05/14/200 | 4 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.